

**Site Assessment
CERCLIS Data Entry/Decision Form
EPA Region III**

ORIGINAL

Site Name: Peeler's Cleaners Site Alias: Peeler's Dry Cleaners
 Site ID#: 0306838 DSN/ State ID: MD-617 SSID/ Spill ID: _____ EPA ID#: MDN000306838

Site-Level Data

Modify CERCLIS Site Information: (Enter the Site or Action-Level updates required)

Add PA Complete and SI Start

☒ Add ☐ Edit Latitude/Longitude Values: Lat: +38.9637159 Long: -76.9388747

Non-NPL Status: (Verify with list of valid NPL/Non-NPL values) SD Status Change Date: 6/5/13

Merge Site/Aggregate Site: _____ Parent Site ID: _____

(When merging or aggregating a site, identify Parent/Child relationship)

☒ **Final Assessment Decision (FAD)** (Can this site be Archived?) FAD Date: _____

☐ **Archive** (Check that there are No Prohibited Open Actions before Archiving) Archive Date: _____

☐ **Unarchive** (Document to Site File) Unarchive Date: _____

☐ **ERS Exclusion** (An ERS Exclusion Determination Form must be completed) ERS Exclusion Date: _____

☐ **NFFA (No Further Federal Action)** NFFA Date: _____

☐ **Special Initiatives:**

☐ Environmental Justice (EJ)

☐ Military Munitions Response Program (MMRP) (MM)

☐ RCRA Deferral: (Check One) _____ Lead Confirmed (RB) _____ New Decision (RC) _____ Further Superfund Assessment (RE)

☐ Smelter Site: (Check One) _____ Smelter Activities _____ Unrecognized Smelter per 2001 Report

Action-Level Data

Remedial Site Assessments (RSAD/GPRA Target)

Action Name	Lead	Start Date	Compl. Date	Qualifier
<small>*Completion dates entered on the Actions designated below will count towards the RSAD GPRA target.</small>				
<small>*If referred from Removal Program to SA, Discovery date is the date the Referral Decision is made.</small>				
Pre-CERCLIS Screening (HX)		/ /	/ /	
Preliminary Assessment (PA)	F	/ /	02/12/13	L
Site Inspection (SI)	F	02/12/13	/ /	
Expanded Site Inspection (ESI)		/ /	/ /	
ESI/RI (SS)		/ /	/ /	
HRS Package (HR)		/ /	/ /	
Site Reassessment (OO)		/ /	/ /	
Fed Fac PA Review (RX)		/ /	/ /	
Fed Fac SI Review (TY)		/ /	/ /	
Fed Fac ESI Review (TZ)		/ /	/ /	
Discovery (DS)		/ /	/ /	
State Deferral (AQ)		/ /	/ /	
Referred from RCRA (XR)		/ /	/ /	
Other Cleanup Activity (VA) (Enter Subaction below)		/ /	/ /	
(For OCA Start, please check FAD box and add FAD date)				
<input type="checkbox"/> Comprehensive Site Investigation	<input type="checkbox"/> Remedy Selection	<input type="checkbox"/> Construction	<input type="checkbox"/> Trip Report	/ /
<input type="checkbox"/> Post-Construction Maintenance	<input type="checkbox"/> Design	<input type="checkbox"/> Short Term Cleanup	<input type="checkbox"/> Work Plan Submitted	/ /
Laboratory Support (LA) (add only when using START Contract)		/ /	/ /	
		Start Date - date site is initiated Completion Date - date site is Archived		

Jan Szaro <small>Digitally signed by Jan Szaro DN: cn=Jan Szaro, o=US, email=szaro.jan@epa.gov, c=US Date: 2013.05.13 14:53:51 -0400</small>	6/5/13		6/13/13
Site Assessment Manager (SAM) Signature	Date	SA Data Entry/Report QA/QC Signature	Date
Alizabeth Olhasso <small>Digitally signed by Alizabeth Olhasso DN: cn=Alizabeth Olhasso, o=US, email=olhasso.alizabeth@epa.gov, c=US Date: 2013.06.05 16:12:19 -0400</small>	6/5/13		6/13/17
Site Assessment Branch Chief Signature	Date	GPRA/CERCLIS Data Quality Coordinator (DQC) Signature	Date

Site Assessment CERCLIS Data Entry/Decision Form EPA Region III

Site Name: Peelers Cleaners Site Alias: _____
 Site ID#: 0306838 DSN/ State ID: MD 617 SSID/ Spill ID: _____ EPA ID#: MDN210306838

Site-Level Data

Modify CERCLIS Site Information: (Enter the Site or Action-Level updates required)

Delete One - Cerclis Screening Action

☐ Add ☐ Edit Latitude/Longitude Values: Lat: + _____ Long: - _____
 Non-NPL Status: (Verify with list of valid NPL/Non-NPL values) PA Ongoing (PO) Status Change Date: 6/27/12

Merge Site/Aggregate Site: _____ Parent Site ID: _____
 (When merging or aggregating a site, identify Parent/Child relationship)

- ☐ **Final Assessment Decision (FAD)** (Can this site be Archived?) FAD Date: _____
☐ **Archive** (Check that there are No Prohibited Open Actions before Archiving) Archive Date: _____
☐ **Unarchive** (Document to Site File) Unarchive Date: _____
☐ **ERS Exclusion** (An ERS Exclusion Determination Form must be completed) ERS Exclusion Date: _____
☐ **NFFA (No Further Federal Action)** NFFA Date: _____
☐ **Special Initiatives:**
☐ Environmental Justice (EJ)
☐ Military Munitions Response Program (MMRP) (MM)
☐ RCRA Deferral: (Check One) _____ Lead Confirmed (RB) _____ New Decision (RC) _____ Further Superfund Assessment (RE)
☐ Smelter Site: (Check One) _____ Smelter Activities _____ Unrecognized Smelter per 2001 Report

Action-Level Data

Remedial Site Assessments (RSAD/GPRA Target)

Action Name	Lead	Start Date	Compl. Date	Qualifier
*Completion dates entered on the Actions designated below will count towards the RSAD GPRA target.				
Pre-CERCLIS Screening (HX)	F EP FF S TR	/ /	/ /	
Preliminary Assessment (PA)	F EP S SN TR	/ /	/ /	AC A D F G H L N W DN B SA
Site Inspection (SI)	F EP S TR	/ /	/ /	AC A D F G H L N W DN B SA
Expanded Site Inspection (ESI)	F EP S TR	/ /	/ /	AC A D F G L N W DN B SA
ESI/RI (SS)	F EP MR PS RP S SN TR	/ /	/ /	AC A D F G L N W DN B SA
HRS Package (HR)	F EP FF S TR	/ /	/ /	AC D F N O W DN SA
Site Reassessment (OO)	F EP S TR	/ /	/ /	AC A D F G H L N W DN B SA
Fed Fac PA Review (RX)	F EP S TR	/ /	/ /	AC A D H L N DN B SA
Fed Fac SI Review (TY)	F EP S TR	/ /	/ /	AC A D H L N DN B SA
Fed Fac ESI Review (TZ)	F EP S TR	/ /	/ /	AC A D G L N DN B SA
Discovery (DS)	F EP FF S TR	/ /	/ /	
State Deferral (AQ)	SD	/ /	/ /	RS RT
Referred from RCRA (XR)	F EP	/ /	/ /	FN
Other Cleanup Activity (VA) (Enter Subaction below) (For OCA Start, please check FAD box and add FAD date)	FF SR PS RP SE S SN TR	/ /	/ /	A D F H L N W DN B
<input type="checkbox"/> Comprehensive Site Investigation	<input type="checkbox"/> Remedy Selection	<input type="checkbox"/> Construction	<input type="checkbox"/> Trip Report	/ /
<input type="checkbox"/> Post-Construction Maintenance	<input type="checkbox"/> Design	<input type="checkbox"/> Short Term Cleanup	<input type="checkbox"/> Work Plan Submitted	/ /
Laboratory Support (LA) (add only when using START Contract)	F EP FF MR SR PS RP SD S SN TR	/ /	/ /	H L
Start Date - date site is initiated Completion Date - date site is Archived				

Overstuffed for San Juan 6/27/12 SA Data Entry/Report QA/QC 6/27/12
 Site Assessment Manager (SAM) Signature Date SA Data Entry/Report QA/QC Signature Date
7/6/12 7/12/12
 Site Assessment Branch Chief Signature Date GPRA/CERCLIS Data Quality Coordinator (DQC) Signature Date



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

ORIGINAL

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION III

Site Name:	Peeler's Cleaners		
CERCLIS ID#:	MDN000306838		
DSN:	MD-617		
Alias Site Names:	Mercury/Peeler's Dry Cleaner		
City:	Riverdale		
County:	Prince George's		
State:	Maryland		
Refer to Report Dated:	February 12, 2013		
Report Type:	Preliminary Assessment		
Report developed by:	Maryland Department of the Environment		
Site Decision Made by:	Jan P. Szaro	Date:	5-13-13

DECISION: L – Lower priority for further assessment

- 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:**
 - N - NFRAP No Further Remedial Action Planned
 - A - Addressed as part of an existing NPL site (site will be entered if this is selected)
 - D - Deferred to RCRA
 - B - Addressed as part of another non-NPL site
 - W - Referred to Removal, no further Remedial Assessment
 - DN - Deferred to NRC
 - SA - Recommended as a SF Alternative Site
 - OCA - Other Cleanup Activity: Fed Fac (FF) Private Party Lead (PP) State Lead (OS)
- 2. Further Assessment Needed Under CERCLA:**
 - H - Higher Priority for further assessment
 - L - Lower priority for further assessment
 - G - Recommended for HRS Scoring
 - F - Referred to Removal, Needs further Remedial Assessment

DISCUSSION/RATIONALE:

Site History

The Peeler's Cleaners (PC) facility was identified in the June 2008 "Maryland Dry Cleaners Initiative Report" as a Level II priority site. Dry cleaners were targeted in this site discovery initiative due to the historic use of tetrachloroethene (PCE) in the dry cleaning process. Level II priority sites are defined as those facilities that have operated in the same location for

greater than 50 years and facilities advertised under “Dry Cleaning Equipment Retailers” or “Cleaners and Dyers Suppliers”. The PC facility operated as a dry cleaner from approximately 1950 thru 1997. From 1997 until 2008 the facility operated only as a pickup/dropoff location. The current owners of the site acquired the property in 2009. The dry cleaner facility has been razed and the site and immediate surrounding area redeveloped as a bank and commercial office complex. The site of the former dry cleaner facility is part of the parking lot for the complex.

Environmental History

The site was identified due to its longtime use as a dry cleaning operation and its location in a heavily populated urban area with many residents located very close to the former site. No environmental studies have been conducted at the site even though the site area was recently redeveloped. It is therefore unknown if a release of hazardous substances has occurred at the site.

Pathways and Exposure

Public water is supplied to the area residents almost exclusively from municipal supplies from the Washington Suburban Sanitary Commission. There are only a handful of domestic wells located within a 4 mile radius of the former dry cleaner site.

Surface water in the area is not used as a potable source of water. The nearest surface water intake is more than 12 miles away from the former dry cleaner site. The site is located in the Anacostia River Drainage Basin. Some fishing does occur in the small creeks that drain into the Potomac River and there is report of endangered species in the nearby area.

Soils present the most accessible pathway at this site as there are a number of residential buildings within 200 feet of the site. No documentation of any environmental assessments has been produced in this area, neither when the dry cleaner was in operation nor when the dry cleaner site was razed and the area redeveloped as a bank and office complex.

Decision

A dry cleaner facility that operated for 50 years in a heavily populated urban area presents the potential of substantial risks if a release of hazardous substances from the former dry cleaning operation has occurred. The former dry cleaner facility has been razed and the area around the former site redeveloped but with the absence of either a Phase 1 or 2 environmental assessment being conducted, the potential risks from possible hazardous substances remains. EPA shares the concern of the Maryland Department of the Environment regarding said potential risks and recommends a Site Inspection be conducted at this site.

EPA ID: MDN000306838 Site Name: PEELER'S CLEANERS

State ID: MD-617

Alias Site Names:

City: RIVERDALE

ORIGINAL

Refer to Report Dated:

County or Parish: PRINCE GEORGE'S

State: MD

Report Developed By: STATE

Report Type: PRELIMINARY ASSESSMENT 001

☐ 1. Further Remedial Site Assessment Under CERCLA (Superfund) is not required because:

☒ 2. Further Assessment Needed Under CERCLA:

Low priority for further assessment

Discussion/Rationale:

The Peeler's Cleaners (PC) facility was identified in the June 2008 "Maryland Dry Cleaners Initiative Report" as a Level II priority site. Dry cleaners were targeted in this site discovery initiative due to the historic use of tetrachloroethene (PCE) in the dry cleaning process. Level II priority sites are defined as those facilities that have operated in the same location for greater than 50 years and facilities advertised under "Dry Cleaning Equipment Retailers" or "Cleaners and Dyers Suppliers". The PC facility operated as a dry cleaner from approximately 1950 thru 1997. From 1997 until 2008 the facility operated only as a pickup/dropoff location. The current owners of the site acquired the property in 2009. The dry cleaner facility has been razed and the site and immediate surrounding area redeveloped as a bank and commercial office complex. The site of the former dry cleaner facility is part of the parking lot for the complex.

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Site Decision Made by: JAN SZARO

Signature: _____ Date: 02/12/2013